

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	62	("3033453"   "3197621"   "3444360"   "3446949"   "3479495"   "3496529"   "3514757"   "3521170"   "3544775"   "3573622"   "3581078"   "3586843"   "3614626"   "3629509"   "3629800"   "3633170"   "3701894"   "3715666"   "3731268"   "3732409"   "3735269"   "3745317"   "3767907"   "3772681"   "3777133"   "3789199"   "3831013"   "3875394"   "3883725"   "3894219"   "3903401"   "3906400"   "3935439"   "3949206"   "4013998"   "4023028"   "4037159"   "4058715").PN. OR ("4581715").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/06 09:18
L3	62	("3033453"   "3197621"   "3444360"   "3446949"   "3479495"   "3496529"   "3514757"   "3521170"   "3544775"   "3573622"   "3581078"   "3586843"   "3614626"   "3629509"   "3629800"   "3633170"   "3701894"   "3715666"   "3731268"   "3732409"   "3735269"   "3745317"   "3767907"   "3772681"   "3777133"   "3789199"   "3831013"   "3875394"   "3883725"   "3894219"   "3903401"   "3906400"   "3935439"   "3949206"   "4013998"   "4023028"   "4037159"   "4058715").PN. OR ("4581715").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/06 09:18
S1	36	708/400-409.ccls. and (data cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:10
S2	2	"20040225700"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:03
S3	182	708/400-409.ccls. and twiddle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:10

## EAST Search History

S4	178	708/400-409.ccls. and (twiddle factor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:11
S5	160	708/400-409.ccls. and data set	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:12
S6	103	708/400,404,408,409.ccls. and data set	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 14:48
S8	9	708/408,409.ccls. and data set	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:36
S9	33	708/408,409.ccls. and twiddle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 10:49
S10	8	708/408,409.ccls. and log	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 12:52
S11	22	("3588460"   "3673399"   "3800130"   "3926367").PN. OR ("4275452").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 13:28
S12	58	("3584781"   "3588460"   "3638004"   "3673399"   "3686490"   "3746848"   "3777131"   "3800130"   "3803391"   "3881097"   "3926367"   "4051357"   "4054785"   "4164021"   "4275452"   "4282579"   "4321680"   "4344151").PN. OR ("4689762").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 12:28
S13	29	("3711692"   "3723715"   "4161784"   "4344151"   "4393468"   "4418383"   "4498177"   "4707800"   "4771379"   "4989168"   "5095457"   "5111422"   "5187679"   "5262976"   "5327369"   "5367650"   "5442799"   "5457805"   "5500874"   "5522051").PN. OR ("5835392").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 12:47

## EAST Search History

S14	15	("3609328"   "4275452"   "4300229"   "4604721"   "4612626"   "4791590"   "5042000"   "5313413"   "5371696"   "6021423").PN. OR ("6434583").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 12:50
S15	0	708/400,408,409 and (cache with size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 12:53
S16	8	708/400,408,409.ccls. and (cache with size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 10:06
S17	8	708/400,408,409.ccls. and (cache same size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 14:36
S18	23	708/400-409.ccls. and (cache same size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 13:01
S19	420	708/400-409.ccls. and (data same size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:07
S20	15	708/400-409.ccls. and ((data set) same size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/04 13:01
S21	12	("3371197"   "3584781"   "3617720"   "3704826"   "3803391"   "3871577"   "4023028"   "4025772"   "5696986").PN. OR ("6023719").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 13:06
S22	58	("3584781"   "3588460"   "3638004"   "3673399"   "3686490"   "3746848"   "3777131"   "3800130"   "3803391"   "3881097"   "3926367"   "4051357"   "4054785"   "4164021"   "4275452"   "4282579"   "4321680"   "4344151").PN. OR ("4689762").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/06 14:36

## EAST Search History

S23	880	fast fourier transform and (butterfly)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 14:36
S24	86	S23 and (data same cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 14:37
S25	344	708/400-409.ccls. and (data same compar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 15:09
S26	179	708/400-409.ccls. and (data with compar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 14:49
S27	15	S26 and cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 14:49
S28	21	708/404.ccls. and (data same cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/06 15:09
S29	30	708/403,404,408,409.ccls. and (cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/27 09:20
S30	50	708/400,403,404,408,409.ccls. and (cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:56
S31	294	708/400,403,404,408,409.ccls. and butterfly	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:56
S32	0	S31 and (log near10 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:57

## EAST Search History

S33	47	S31 and (log)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/01 08:57
S34	22	("3588460"   "3673399"   "3800130"   "3926367").PN. OR ("4275452"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 11:04
S35	1	("20040225700").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/14 13:28
S36	7	("4275452"   "4689762"   "4787055"   "5371696").PN. OR ("6366937"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/14 13:43
S37	47	708/400,404,408,409.ccls. and cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/14 13:54
S38	8	708/400,408,409.ccls. and (cache same size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 10:06
S39	91	708/400,408,409.ccls. and (memory same size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:02
S40	67	708/400,408,409.ccls. and (memory with size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 09:40
S41	61	708/400,408,409.ccls. and (memory near8 size)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 14:41
S44	48	708/409.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 14:48
S45	38	708/409.ccls. and stage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 16:08

## EAST Search History

S46	4	S45 and cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 16:08
S47	114	708/400,408,409.ccls. and (butterfly)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:06
S48	92	S47 and stage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 09:41
S49	12	S48 and cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 09:41
S50	13	708/400-409.ccls. and (cache near3 line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 15:24
S51	29	("3711692"   "3723715"   "4161784"   "4344151"   "4393468"   "4418383"   "4498177"   "4707800"   "4771379"   "4989168"   "5095457"   "5111422"   "5187679"   "5262976"   "5327369"   "5367650"   "5442799"   "5457805"   "5500874"   "5522051").PN. OR ("5835392").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:05
S52	14	("3702393"   "3892956"   "4058715"   "4534069"   "5117381"   "5293330"   "5365470").PN. OR ("5805485").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:06
S53	21	("4689762"   "4769779"   "4912668"   "5029079"   "5053985"   "5093801"   "H000570").PN. OR ("5293330").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 10:10
S54	4	("6591284").URPN.	USPAT	ADJ	ON	2007/05/16 10:56
S55	10	(fast fourier) with (log near4 stage\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:05

## EAST Search History

S56	12	(fast fourier) with (log with stage\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:05
S57	42	708/400,408,409.ccls. and log	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:06
S58	116	708/400-409.ccls. and log	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/16 11:07
S59	17	708/400-409.ccls. and (size near10 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB.	ADJ	ON	2007/11/05 14:49
S60	7	("4821224"   "4977533"   "5034910"   "5233551"   "5751616"   "5968112").PN. OR ("6088714"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:43
S61	8	("4821224"   "4977533"   "5034910"   "5233551"   "5751616"   "5968112").PN. OR ("6088714"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/02 10:15
S62	17	708/400-409.ccls. and (size near10 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 14:35
S63	1	("6366937").PN.	US-PGPUB; USPAT	OR	OFF	2007/11/05 14:35
S64	8	("4821224"   "4977533"   "5034910"   "5233551"   "5751616"   "5968112").PN. OR ("6088714"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/05 14:46
S65	6	708/400-409.ccls. and (space near10 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 15:36
S66	7	708/400-409.ccls. and (space near15 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 14:58

## EAST Search History

S67	1	708/400-409.ccls. and ((start or stop) near5 bit\$1) near15 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 15:03
S68	1	708/400-409.ccls. and ((start or stop) near10 bit\$1) near15 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 15:03
S69	39	708/400-409.ccls. and ((start or stop) near10 bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 15:04
S70	13	708/400-409.ccls. and (cache line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/05 15:39
S71	17	("4829465"   "5117381"   "5483475"   "5590066"   "5596517"   "5610849"   "5754456"   "5835392"   "5991787").PN. OR ("6421696"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/05 16:26